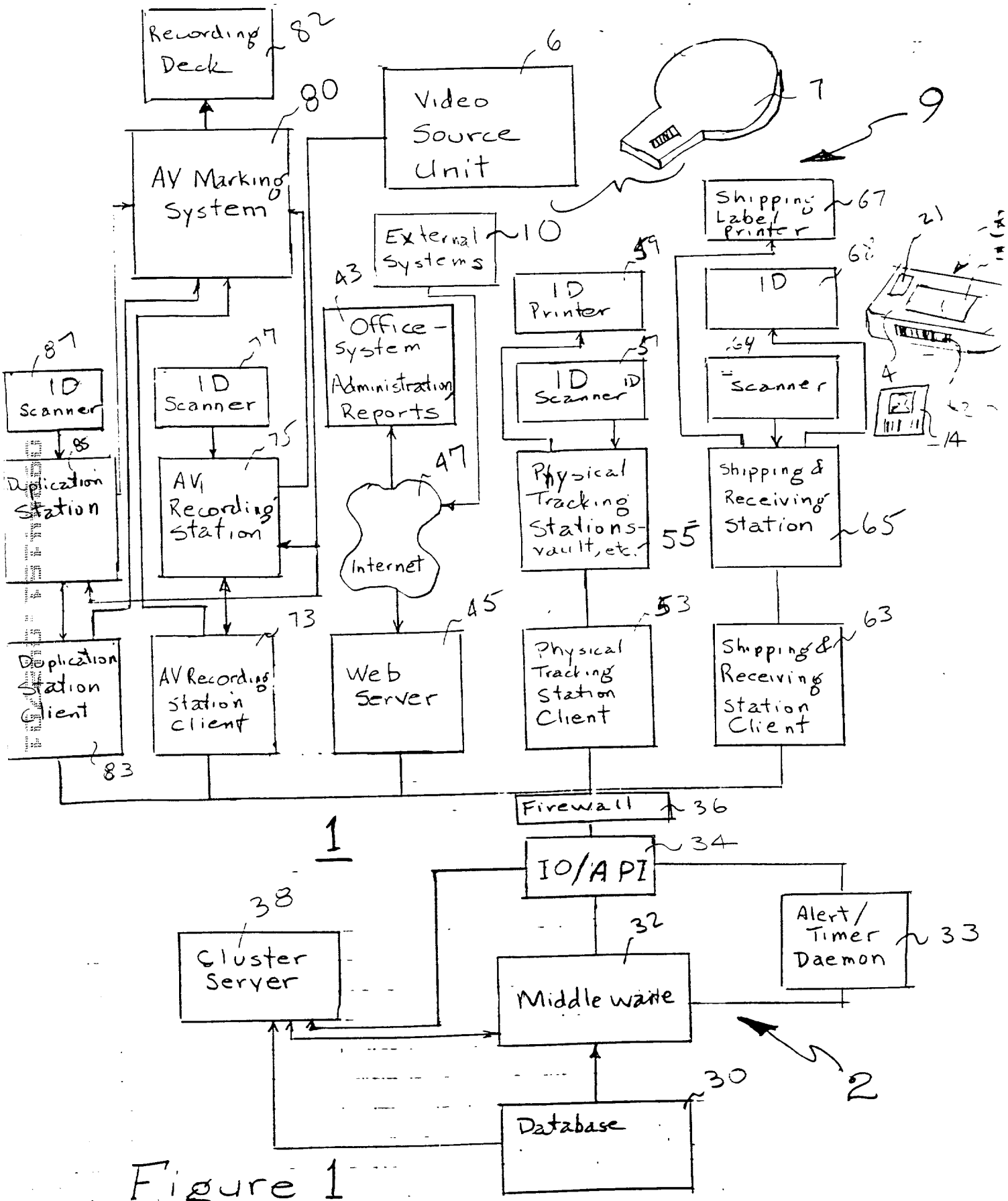
Recording Deck
82
Video Source Unit
6
7
9
AV Marking System
80
External Systems
10
Shipping Label Printer
67
21
68
ID Printer
59
ID
64
Office-System Administration Reports
43
ID Scanner
87
ID Scanner
77
ID Scanner
57
Scanner
4
14
Duplication Station
85
AV Recording Station
75
Internet
47
Physical Tracking Stations-vault, etc.
55
Shipping & Receiving Station
65
Duplication Station Client
83
AV Recording station client
73
Web Server
45
Physical Tracking Station Client
53
Shipping & Receiving Station Client
63
Firewall
36
1
IO/API
34
38
Cluster Server
32
Middle ware
Alert/ Timer Daemon
33
2
30
Database

Figure 1

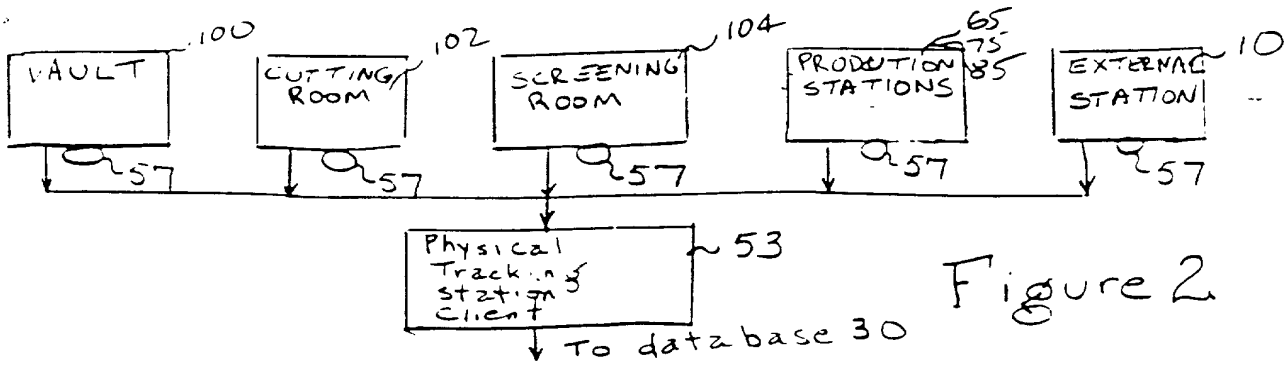

Figure 2

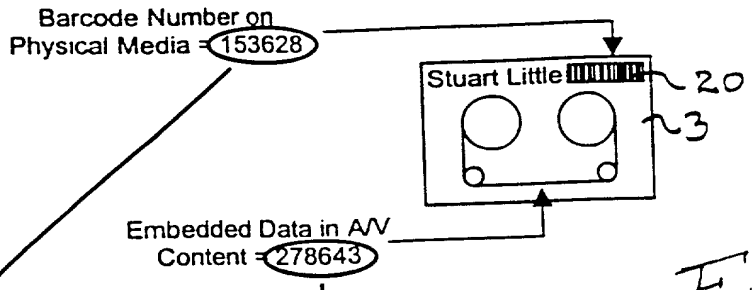

Figure 3

Media Contents Table

Media #	A/V #	Contents	Type	TC In	TC Out
153627	539424	Starship Troopers	Demo Reel	01:00:00.00	01:00:55.00
153627	873023	Contact	Demo Reel	01:01:00.00	01:01:55.00
153628	278643	Stuart Little	Workprint	01:00:00.00	02:32:15.00
153629	348774	Stuart Little	Clips	01:00:00.00	01:01:30.00
...	...	...	...	...	...

Physical Movement Table

Media #	Name	Operation	Location	Date & Time
153628	Joe	Scan-Out	Vault	Mon, 3/13/00 at 10:28am
153628	Joe	Scan-In	Cutting Room	Mon, 3/13/00 at 11:03am
153628	Bob	Scan-Out	Cutting Room	Thurs, 3/16/00 at 7:05am
153628	Bob	Scan-In	Screening Room	Thurs, 3/16/00 at 7:08am
153628	Joe	Scan-Out	Screening Room	Tues, 3/28/00 at 2:42pm
153628	Joe	Scan-In	Vault	Tues, 3/28/00 at 2:57pm
...	...	...	...	...

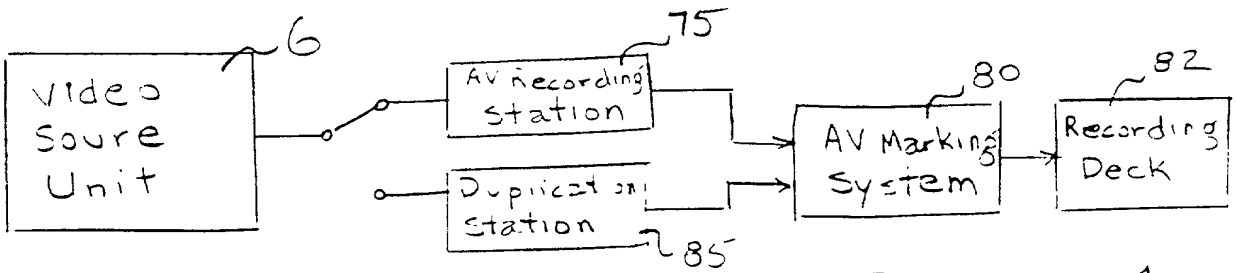

Figure 4

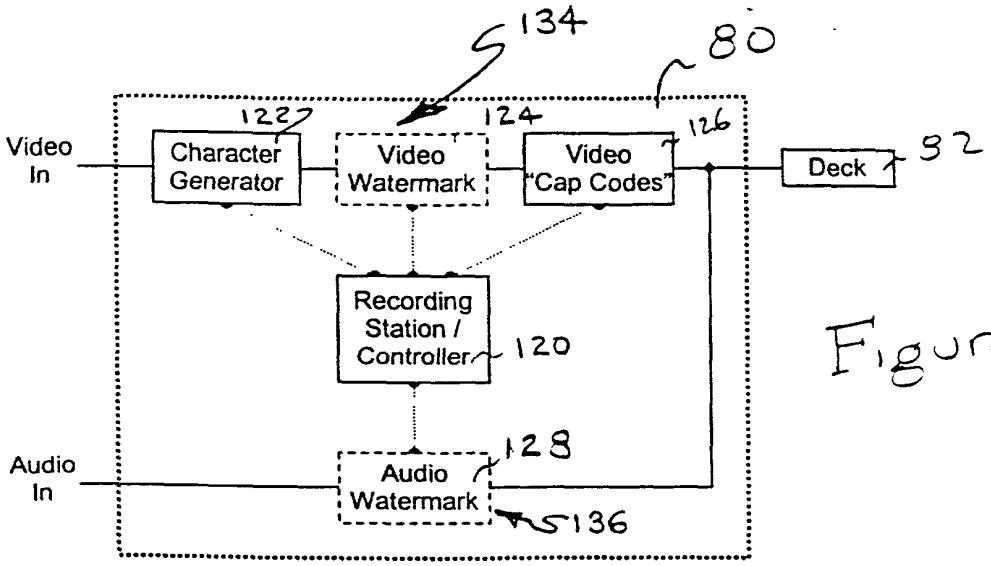

Figure 5

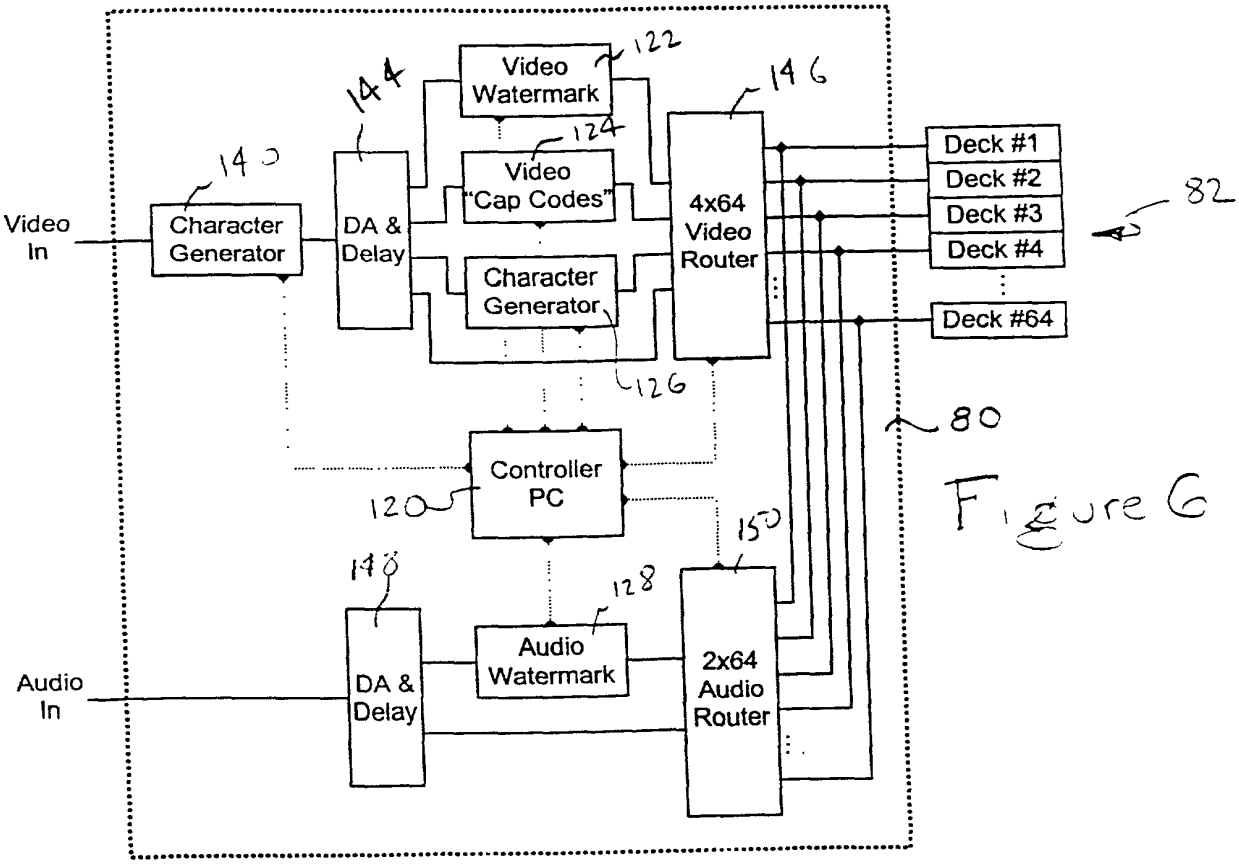

Figure 6

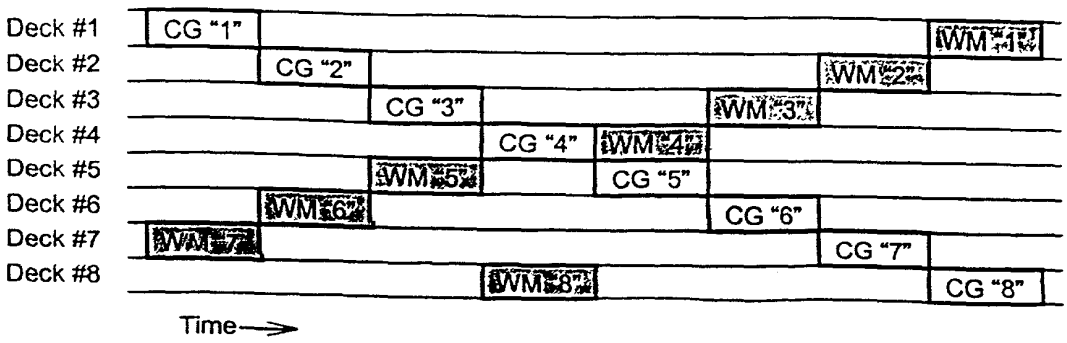

Figure 7